

FIG.1

Title: Image Processing Device And Method Of Controlling The Same

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Image data window 13X13 pixel of interest p6,6

Main scanning direction P0. P0, 1:P0, P0.8 P0.9 P0,0 P0,1 P0,2 P0,3 P0.4 P0.5 P0.6 P0.7 12 10 11 P1,1 P1.0 Δ  $\triangle$ P2.0 P2,2 P3,0 P3.3 × P4.4 P4.0 P5.5 P5,0 P6.0 P6.6 P7,7 P7.0 0 P8,0 P8,8 P9,9 P9.0 × P10. P10. 10 0 P11, P11, Δ  $\triangle$ 11 0 P12, P12,

F I G. 2

Filter factor 1

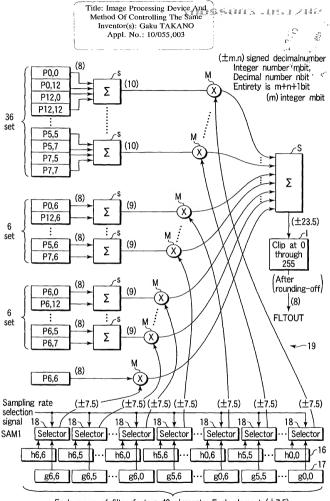
Sub-scanning direction

0

Main scanning direction Sub-scanning direction h0,0 h0,1 h0.2 h0,3 h0,4 h0,5 h0,6 h1,0 h1.1  $\triangle$ h2.0 h2,2 × h3,0 h3,3 h4,0 h4,4 h5,5 h5,0 h6,0 h6,6

FIG. 3

12



Each group of filter factors 49 elements, Each element (±7.5)

FIG. 4

